

2400 TEU Container Vessel

General: The vessel was designed and built for Transportación Marítima Mexicana, Mexico, by

Astilleros Españoles in Spain. A total of 4 vessels have been delivered to this design and

the first was named M/V Nuevo Leon.

Main Particulars: Length o.a. (approx.) 202.00 m

Length p.p. 191.00 m
Breadth moulded 32.20 m
Depth 19.40 m
Design draught 11.00 m
Scantling draught 12.50 m

Deadweight at design draught (approx.) 29256 t Deadweight at scantling draught (approx.) 36887 t

Capacity: Total capacity (approx.) 2400 TEU

Speed: Design speed (90 % MCR and 15 % sea margin) (approx.) 20.00 kn

Machinery and Diesel propulsion

Equipment: Main engine MAN B&W 7570MC (196070 kW)

Propeller CP-propeller, 7.9 m diameter, 91 rpm Aux. engines 3 x approx. 800 kW at 720 rpm

Miscellaneous: Classification Germanischer Lloyd

IMO number Nuevo Leon 9051478

Scope of Work: Technical assistance to the Owner in connection with contract negotiations

Plan approval for the Owner

Technical assistance to the Owner during construction

Test and trials

Ref. No.: KEH 92077 / 92041

